

Amendments to the Claims:

The following listing of claims replaces all prior listings of claims:

Listing of Claims:

1. (Currently Amended) A method, comprising:

including in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session, the message configured as at least one of an offer and an answer of a session description protocol; sending the message from a communication system to a user equipment; and generating the message in accordance with a session description protocol.

2. (Previously Presented) A method as claimed in claim 1, wherein the including of the floor status information comprises including the floor status information in an offer for the communication session.

3. (Previously Presented) A method as claimed in claim 2, further comprising:

including an indication that a floor is taken in the offer.

4. (Previously Presented) A method as claimed claim 1, wherein the including of the floor status information comprises including the floor status information in an answer to an offer for the communication session.

5. (Previously Presented) A method as claimed in claim 4, further comprising:
including an indication that a floor is granted in the answer.

6. (Cancelled)

7. (Previously Presented) A method as claimed in claim 1, further comprising:
carrying the message in accordance with a session initiation protocol.

8. (Previously Presented) A method as claimed in claim 1, further comprising:
sending a request for a push-to-talk service session.

9. (Previously Presented) A method as claimed claim 1, further comprising:
sending the message over an internet protocol multimedia subsystem.

10. (Previously Presented) A method as claimed in claim 1, further comprising:
sending the message over a general packet radio service network.

11. (Previously Presented) A method as claimed in claim 1, further comprising:

providing the communication session using a packet data protocol context.

12. (Previously Presented) A method as claimed in claim 1, wherein the sending of the message comprises sending a message from an application server operatively connected to the communication system.

13. (Previously Presented) A method as claimed in claim 12, wherein the sending of the message comprises sending a message from a push-to-talk over cellular server.

14. (Currently Amended) A computer program embodied on a computer readable medium comprising a program code configured to control a processor to execute a process, the process comprising:

including in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session, the message configured as at least one of an offer and an answer of a session description protocol;

sending the message from a communication system to a user equipment; and
generating the message in accordance with a session description protocol.

15. (Currently Amended) A system, comprising:
a data network configured to provide data communication resources;

an application server configured to connect to the data communication network, wherein the application server is configured to include in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session and to send the message to a user equipment via the data network, the message configured as at least one of an offer and an answer of a session description protocol; and

a processor configured to generate the message in accordance with a session description protocol.

16.-19. (Cancelled).

20. (Currently Amended) An apparatus, comprising:

a processor configured to include in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session, the message configured as at least one of an offer and an answer of a session description protocol.

wherein the processor is configured to send the message to a user equipment via a data network, and configured to generate the message in accordance with a session description protocol.

21. (Previously Presented) An apparatus as claimed in claim 20, further comprising:

a push-to-talk service application server.

22. (Previously Presented) An apparatus as claimed in claim 20, wherein the processor is configured to connect to an internet protocol multimedia subsystem.

23. (Previously Presented) An apparatus as claimed in claim 20, wherein the processor is configured to include the floor status information in at least one of an offer for the communication session or an answer to the offer for the communication session.

24. (Currently Amended) A system, comprising:

a node configured to transmit or receive a message describing a communication session, wherein the message carries data communication media information for the communication session and floor status information of a data communication media in relation to a party of the communication session, the message configured as at least one of an offer and an answer of a session description protocol; and

a processor configured to generate the message in accordance with a session description protocol.

25. (Previously Presented) A system as claimed in claim 24, wherein the message is correlated to a session description protocol.

26. (Currently Amended) A system, comprising:

including means for including in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session, the message configured as at least one of an offer and an answer of a session description protocol;

sending means for sending the message from a communication system to a user equipment; and

generating means for generating the message in accordance with a session description protocol.

27. (Currently Amended) A system, comprising:

data network means for providing data communication resources;
application server means for connecting to the data communication network, wherein the application server means includes in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session and sends the message to a user equipment via the data network, the message configured as at least one of an offer and an answer of a session description protocol;
and

generating means for generating the message in accordance with a session description protocol.

28. (Currently Amended) An apparatus, comprising:

including means for including in a message floor status information of a data communication media in relation to a party of a communication session, the [[in]] [[a]] message carrying data communication media information for the communication session, the message configured as at least one of an offer and an answer of a session description protocol;

sending means for sending the message to a user equipment via a data network;
and generating means for generating the message in accordance with a session description protocol.

29. (Currently Amended) A method executed on a processor, the method comprising:

receiving a message describing a communication session, wherein the message carries data communication media information for the communication session and floor status information of a data communication media in relation to a party of the communication session, wherein the message has been generated in accordance with a session description protocol; and

indicating the floor status information to the party.

30. (Previously Presented) A method as claimed in claim 29, wherein the indicating the floor status information to the party comprises indicating that a floor is taken.

31. (Previously Presented) A method as claimed in claim 29, wherein the indicating the floor status information to the party comprises indicating that a floor is granted.

32. (Previously Presented) An apparatus, comprising:
a processor configured to receive a message describing a communication session, wherein the message carries data communication media information for the communication session and floor status information of a data communication media in relation to a party of the communication session, wherein the message has been generated in accordance with a session description protocol, and configured to provide an indication of the floor status information to the party.

33. (Previously Presented) An apparatus as claimed in claim 32, wherein the processor is configured to indicate that a floor is taken.

34. (Previously Presented) An apparatus as claimed in claim 32, wherein the processor is configured to indicate that a floor is granted.

35. (Previously Presented) A computer program embodied on a computer readable medium comprising a program code configured to control a processor to execute a process, the process comprising:

communication media information for the communication session and floor status information of a data communication media in relation to a party of the communication

session, wherein the message has been generated in accordance with a session description protocol; and

indicating the floor status information to the party.

36. (Previously Presented) A computer program as claimed in claim 35, wherein the indicating the floor status information to the party comprises indicating that a floor is taken.

37. (Previously Presented) A computer program as claimed in claim 35, wherein the indicating the floor status information to the party comprises indicating that a floor is granted.